

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2	"2854136".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/16 13:46
L2	1	"5738222".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/16 13:46
L3	3	L1 L2	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/16 13:46
L4	10	(theodore and eder).in.	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/16 13:47
L5	23	(theodor and eder).in.	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/16 13:47
L6	23	5 not 4	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/16 13:48
L7	1	10/549493	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/16 13:51
L8	1	1 and (diameter spread)	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/16 14:20
L9	1	8 and (diameter spread)	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/16 14:20
L10	1	7 and (diameter spread)	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/16 14:20
L11	7	("1854107"   "2266840"   "5246115"   "5268128").PN. OR ("5738222").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/16 14:25
L12	345	209/158.ccls.	US-PGPUB; USPAT	OR	ON	2009/11/16 14:43
L13	803	209/172,173.ccls.	US-PGPUB; USPAT	OR	ON	2009/11/16 14:44

L14	489	209/208,209,210.ccls.	US-PGPUB; USPAT	OR	ON	2009/11/16 14:44
L15	50	(US-20050049439-\$ or US-20080245265-\$ or US-20070158243-\$ or US-20090065437-\$).did. or (US-7115785-\$ or US- 4308238-\$ or US- 4403909-\$ or US- 5759390-\$ or US- 7077997-\$ or US- 5128043-\$ or US- 3989010-\$ or US- 3735498-\$ or US- 3793587-\$ or US- 3870480-\$ or US- 3882385-\$ or US- 4055486-\$ or US- 4111191-\$ or US- 4146366-\$ or US- 4220518-\$ or US- 4237004-\$ or US- 4320098-\$ or US- 4341471-\$ or US- 4368691-\$ or US- 4385902-\$ or US- 4391468-\$ or US- 4419303-\$ or US- 4428200-\$ or US- 4514910-\$ or US- 4517274-\$ or US- 4522628-\$).did. or (US- 4533084-\$ or US- 4552577-\$ or US- 4571372-\$ or US- 4622118-\$ or US- 4627901-\$ or US- 4661460-\$ or US- 4672040-\$ or US- 4709662-\$ or US- 4810524-\$ or US- 4830494-\$ or US- 4909945-\$ or US- 4981628-\$ or US- 5009796-\$ or US- H000936-\$ or US- 5041308-\$ or US- 5087434-\$ or US- 5095451-\$ or US- 5096868-\$ or US- 5114700-\$ or US- 5120444-\$).did.	US-PGPUB; USPAT	OR	ON	2009/11/16 14:45

L16	50	(US-20070158243-\$). did. or (US-4253942-\$ or US-4347861-\$ or US- 4389247-\$ or US- 4399027-\$ or US- 5010004-\$ or US- 5192423-\$ or US- 5385668-\$ or US- 5474688-\$ or US- 5480540-\$ or US- 5868922-\$ or US- 5946818-\$ or US- 6331196-\$ or US- 6439394-\$ or US- 4512957-\$ or US- 4097381-\$ or US- 4279624-\$ or US- 4289592-\$ or US- 4341630-\$ or US- 4356959-\$ or US- 4513694-\$ or US- 4516989-\$ or US- 4526678-\$ or US- 4585556-\$ or US- 4610719-\$ or US- 4626360-\$ or US- 4832850-\$).did. or (US- 4869207-\$ or US- 4871147-\$ or US- 4897193-\$ or US- 4902341-\$ or US- 5188238-\$ or US- 5249688-\$ or US- 5549820-\$ or US- 5565020-\$ or US- 5565066-\$ or US- 5591253-\$ or US- 5602042-\$ or US- 5683494-\$ or US- 5688401-\$ or US- 5695645-\$ or US- 5702612-\$ or US- 5714390-\$ or US- 5785849-\$ or US- 5843377-\$ or US- 5902385-\$ or US- 5904752-\$ or US- 5942700-\$ or US- 5942124-\$ or US- 5958256-\$).did.	US-PGPUB; USPAT	OR	ON	2009/11/16 14:45
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L17	99	15 16	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/16 14:45
L18	962	hindered same settl\$4	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/16 14:48
L19	181	18 and "209".clas.	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/16 14:49
L20	189	209/156.ccls.	US-PGPUB; USPAT	OR	ON	2009/11/16 16:00
L21	182	20 not 12	US-PGPUB; USPAT	OR	ON	2009/11/16 16:00
L22	729	13 not (20 12)	US-PGPUB; USPAT	OR	ON	2009/11/16 16:04
L23	424	14 not (12 13 20)	US-PGPUB; USPAT	OR	ON	2009/11/16 16:04
L24	8	(peter and carlo and rem).in.	US-PGPUB; USPAT	OR	ON	2009/11/16 16:19
L25	4	(laurens and anton and van and kooy).in.	US-PGPUB; USPAT	OR	ON	2009/11/16 16:19
L26	8	24 25	US-PGPUB; USPAT	OR	ON	2009/11/16 16:19
L27	99	hageman.xa.	US-PGPUB; USPAT	OR	ON	2009/11/16 16:21
L28	16	("0556111"   "1757103"   "4352732"   "4750995"   "4813618"   "5101977"   "5110454"   "5240114"   "5482165"   "5658662"   "6109427"   "6142293"   "6952255"   "7017753").FN. OR ("7565981").URFN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/16 16:21
L29	17	("20080060979"   "3428164"   "4560060"   "4750995"   "4813618"   "5110454"   "5234564"   "5421147"   "5992642"   "6962255"   "7017753"   "7223059"   "7264190"   "7273150"   "7296676"   "7314140").FN. OR ("7500566").URFN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/16 16:22

L30	17	("20080060979"   "3428164"   "4560060"   "4750995"   "4813618"   "5110454"   "5234564"   "5421147"   "5992642"   "6962255"   "7017753"   "7223059"   "7264190"   "7273150"   "7296676"   "7314140").FN. OR ("7500565").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/16 16:22
L31	18	("0556111"   "3568839"   "4055488"   "4294691"   "4375264"   "4750995"   "4813618"   "4858769"   "5110454"   "5240114"   "5482165"   "5658662"   "6962255"   "7017753").FN. OR ("7314140").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/16 16:24
L32	19	("20030136711"   "20040035757"   "20050173309"   "3568839"   "4352732"   "4809854"   "4961842"   "5048693"   "5255859"   "5339961"   "5358119"   "5653867"   "5875898"   "5984105"   "6298579"   "6352159"   "6460788"   "6599950"   "6994221"). FN. OR ("7255233"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/16 16:24
L33	56	("1068163"   "1178238"   "1634898"   "1801195"   "1837299"   "2007190"   "2093470"   "2101295"   "2154784"   "2303367"   "3031081"   "3349912"   "3367501"   "3430764"   "3567017"   "3674144"   "3702656"   "3773175"   "3834927"   "3842978"   "3984306"   "4035288"   "4071304"   "4082655"   "4225424"   "4322287"   "4375264"   "4466542"   "4741443"   "4861464"   "4865722").FN. OR ("5048693").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/16 16:25

S1	1	10/549493	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/29 14:59
S2	2	"2854136".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/29 15:00
S3	1	"5738222".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/29 15:00

**EAST Search History (Interference)**

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11/16/2009 4:27:54 PM

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